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(71) Applicant (for all designated States except US): APOLLO
LIFE SCIENCES PTY LIMITED [AU/AU]; ACN. 102
084 917, 12B Grafton Street, Balmain, New South Wales
2041 (AU).

(72) Inventors; and

(75) Inventors/Applicants (for US only): WILLS, Ivan,

Nicholas [AU/AU]; 120 Terry Street, Tempe, New South
Wales 2044 (AU). MONAGHAN, Dave, Robert, James
[AU/AU]; 35/73 Banksia Street, Botany, New South Wales
2019 (AU).

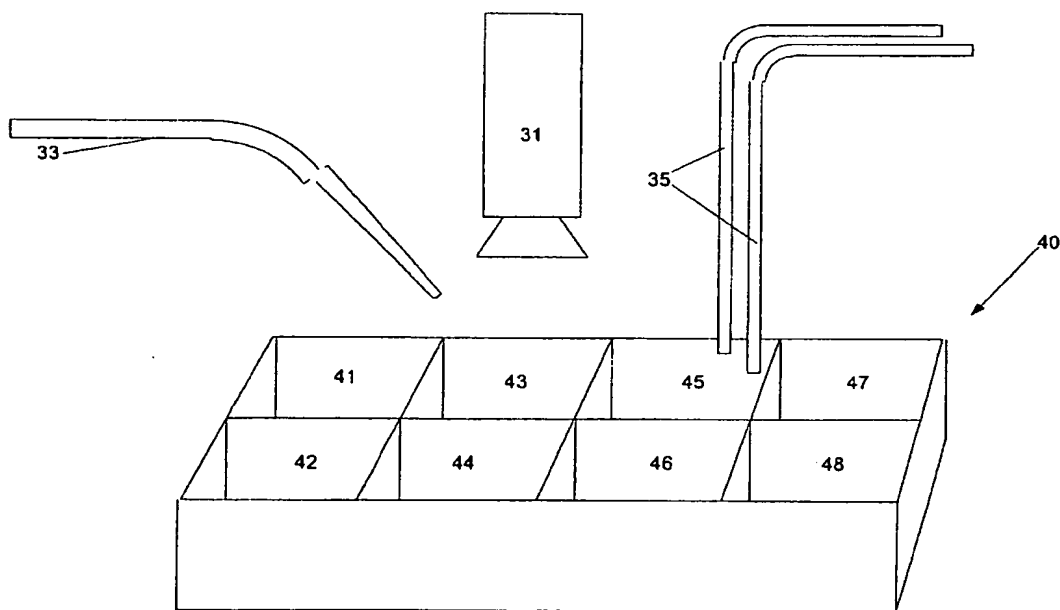
(74) Agents: COWLE, Anthony, John et al.; Davies Colli-
son Cave, Level 10, 10 Barrack Street, Sydney, New South
Wales 2000 (AU).

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(54) Title: ELECTROFUSION OF CELLS AND APPARATUS THEREFORE



(57) Abstract: The present invention relates to a method and apparatus for fusing first and second cells. In particular, the method includes positioning the first and second cells between two electrodes (35) in a fluid filled container (40) using a pipette system (33), with the first and second cells being held separated from each electrode. Once this has been achieved a current having a predetermined waveform is applied to the electrodes (35) to generate a predetermined electric field thereby causing the cells to fuse.

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